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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/26/2007

FRANCO AND GORDANA 4 LONGFELLOW PLACE #2105 BOSTON, MA 02114

EXAN	MINER
NEGIN, RUS	SELL SCOTT
ART UNIT	PAPER NUMBER
1631	

DATE MAILED: 02/26/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/661,466	09/11/2003	Franco Vitaliano	VXM-001B	7136

TITLE OF INVENTION: QUANTUM INFORMATION PROCESSING ELEMENTS AND QUANTUM INFORMATION PROCESSING PLATFORMS USING SUCH ELEMENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DÚE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	05/29/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FFE and PUBLICATION FFE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless correcte maintenance fee notificat	correspondence including delow or directed others.	ng the nerwise	Patent, advance of in Block 1, by (a	rders and notification of r a) specifying a new corres	naintenance fees waspondence address;	vill be r and/or	mailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
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#2105				tran	smitted to the USP	ΓΟ (57	1) 273-2885, on the da	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
BOSTON, MA 0	2114			<u></u>				(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/661,466	09/11/2003		<u> </u>	Franco Vitaliano			VXM-001B	7136
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nonprovisional	YES		\$700	\$300	\$0		\$1000	05/29/2007
EXAMI	INER		ART UNIT	CLASS-SUBCLASS				•
NEGIN, RUSS	SELL SCOTT		1631	702-027000				
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			Correspondence	registered attorney or agent) and the names of up to				
3 ASSIGNEE NAME AT	ND RESIDENCE DATA	A TO F	E PRINTED ON 1	L THE PATENT (print or typ				
					•	ee is id	entified below, the do	cument has been filed for
(A) NAME OF ASSIC		oletion	of this form is NO	(B) RESIDENCE: (CITY	_			
(II) IVIIVIL OF NODIC	314 <i>LL</i>			(B) RESIDENCE. (CIT I	and STATE OR C	OOM		
Please check the appropri	ate assignee category or	catego	ories (will not be pr	rinted on the patent):	Individual Co	rporatio	on or other private gro	up entity Government
4a. The following fee(s) a	are submitted:		46	o. Payment of Fee(s): (Plea	se first reapply an	y previ	iously paid issue fee s	hown above)
Issue Fee				A check is enclosed.				
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☐ Advance Order - #	of Copies		 	The Director is hereby overpayment, to Depos	authorized to charge sit Account Numbe	ge the re	equired fee(s), any def (enclose an	iciency, or credit any extra copy of this form).
5. Change in Entity Stat	tus (from status indicated	d above	e)					
	S SMALL ENTITY state			b. Applicant is no long				
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ins collection of information an application. Confident submitting the completed	ation is required by 37 C iality is governed by 35 I application form to the	U.S.C USPT	11. The information 122 and 37 CFR O. Time will vary	on is required to obtain or re 1.14. This collection is estimated the indivi- depending upon the indivi-	etain a benefit by thi imated to take 12 n idual case. Any con	ne publi ninutes mments	c which is to file (and to complete, including on the amount of time	by the USPTO to process) g gathering, preparing, and le you require to complete

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4 LONGFELLOW	PLACE	ART UNIT	PAPER NUMBER			
#2105 BOSTON, MA 021	14		1631 DATE MAILED: 02/26/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 300 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 300 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.